

10

Page 1 of 1

All Vendors	PO ID PO29668	Receipt Dates from 9/23/2015 to 9/23/2015	All Line Item Types
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All Vendors	PO ID PO29668	Receipt Dates from 9/23/2015 to 9/23/2015

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MIRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO29668	1		M174B0.250X4.000 f		9/24/2015	9/23/2015	10.0000	\$28.32	0.0000	0	\$283.21
CAD	No		17-4 SS Bar .250 X 4.00	f	10.0000	DCUSER		\$283.21	0.0000	0	
			m133232								
	3		M7075T6B6.000X0.2 f		9/24/2015	9/23/2015	12.0000	\$15.55	0.0000	0	\$186.60
			50								
	No		7075-T6 BAR 6.000" f	f	12.0000	DCUSER		\$186.60	0.0000	0	
			X 0.250"								
			m133232								
Total Received Quantity:											22.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$469.82
Total Balance Due Quantity:											0.0000

BILL OF LADING

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 955158
Ship Date 21 Sep 15 at 14:28 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

BILL OF LADING - REPRINT

1) Our Order PEC-843504- 1 Your PO # 29668

STAINLESS STEEL PLATE 17-4 STAINLESS

.250" THICK X 4.0000" X 120.0000"

Heat Number 844898 Tag No 638842

Quantity 3.33 SFT PCS 1 MTR Wt LBS 36

2) Our Order PEC-843504- 2 Your PO # 29668

ALUMINUM PLATE 7075-T651

.250" THICK X 6.0000" X 144.0000"

Heat Number 135157B6 Tag No 638102

Quantity 6.00 SFT PCS 1 MTR Wt LBS 22

TOTAL: Tags 2 PCS 2 LBS 58

ADD ON TO 843081 SUR-CHARGE ADDED *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TOTAL 2 BDLS GW. 60 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

1- Bord - 407 REC
1- Bord - 507 REC

504 X 2

VV
Lynne Row

B I L L O F L A D I N G

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 955158
 Ship Date 21Sep15 at 14:28 From PFW
 Probill
 Via VIM DELIVERY
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

B I L L O F L A D I N G - REPRINT

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER.***

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
 INVENTORY, SEPT. 24 & 25/2015. THERE WILL BE NO
 CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
 OFFICE WILL REMAIN OPEN.

Page: 2 Last


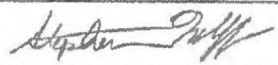
ALUMINIUM - CAUTION - CUIVRE - PLASTIQUE - ACIER INOX
 ALUMINUM - BRASS - COPPER - PLASTIC - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

1

 ATI Flat Rolled Products 500 Green Street Washington, PA 15301	Certificate of Test <div style="text-align: right;"> <small>Stephen Wolff - Director, Corporate Quality Assurance</small></div>	
	Mill Information Cert Number 0143479-00 Sales Order 50-045-150 Cert Date Jul-02-2015	Customer Information Name COPPER & BRASS SALES PO 5400259953 PO Date Apr-10-2015

Sold COPPER & BRASS SALES to: DIV THYSSENKRUPP MTRLS NA INC PO BOX 5116 SOUTHFIELD, MI 48086	Ship COPPER & BRASS ELKHART to: 1015 SAINT JEROME ST MISHAWAKA, IN 46544
---	--

Material Information

"ATI 17-4" PRECIPITATION HARDENABLE STAINLESS STEEL PMP HOT ROLLED PLATE ANNEALED PICKLED COMMERCIAL CUT EDGE	
ASTM-A-693-13 CND A/H900 AMS 5604G CND A/H900	ASME-SA-693-13 CND A/H900 UNS S17400

Piece Information

	Gauge	Width	Length					Total Wt
Pcs	(in)	(in)	(in)	Heat #	Piece ID	Section Id	Lot #	(lbs)
Item: 001	Cust-Id: SSFLR00532		Govt-Contract-#:		Govt-DO-Rating:			
	Cust-Job:		Schedule B:					
1	.2500	48.0000	120.0000	844898	CD10143-0001	---	447583	446
1	.2500	48.0000	120.0000	844898	CD10143-0002	---	447583	446



Chemistry Testing

Element (wt %)	Requirements		Final Heat Analysis	
	Min	Max	844898	Loc
C	---	.07	.04	BN
MN	---	1.00	.55	BN
P	---	.040	.028	BN
S	---	.030	< .001	BN
SI	---	1.00	.20	BN
CR	15.00	17.50	15.43	BN
NI	3.00	5.00	4.74	BN
MO	---	.50	.20	BN
CU	3.00	5.00	3.26	BN
CB	.15	.45	.25	BN
TA	---	---	.010	TC
CBT	.15	.45	.26	--
CBC	5.00	---	5.56	--

DAS
14 15/09/24
9-89

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404081284
CstAr CstOr 269702
Wgt.: 36 LB Date 09/18/2015



 ATI Flat Rolled Products	Certificate of Test		 <small>Stephan Wolff - Director, Corporate Quality Assurance</small>
	Mill Information Cert Number: 0143479-00 Sales Order: 50-045-150 Cert Date: Jul-02-2015	Customer Information Name: COPPER & BRASS SALES PO: 5400259953 PO Date: Apr-10-2015	
500 Green Street Washington, PA 15301			

Chemistry Testing

ATI Flat Rolled Products performs chemical analysis by following techniques for testing locations TC, BN, MI, & LO:
 C, S by combustion/infrared; N, O, H by inert fusion/thermal conductivity;
 Mn, P, Si, Cr, Ni, Mo, Cu, Pb, Bi, Ag by GPAA;
 B by OES; Al and Ti ($\geq 0.10\%$) by WDXRF, otherwise by OES.

844898 - Material was produced by EF melting with AOD refining.

CBC = Cb / C

CBT = Cb + Ta

Mechanical Testing

		LOT 447583		LOT 447583	
Condition:		ANNEALED		H900	
Direction:		TRANSVERSE		TRANSVERSE	
Temperature:		ROOM TEMP		ROOM TEMP	
Spec:					
Test Limit	Units	Result	Loc	Result	Loc
HARDNESS	---	345. HBW	TC	44. HRC	TC
YIELD 0.2%	psi	---	---	187000	TC
TENSILE	psi	---	---	197000	TC
ELONGATION	%	---	---	12.	TC
RED OF AREA	%	---	---	55.	TC

DAS
14
9-89 15/08/24

When hardness is measured using the Brinell scale, the indentation measuring device is Type A.
 "H", "TH", "RH", and other heat treated values are capability test results.

Mechanical Property Requirements

Condition:		ANNEALED		H900	
Direction:		TRANSVERSE		TRANSVERSE	
Temperature:		ROOM TEMP		ROOM TEMP	
Spec:					
Test Limit	Units	Min	Max	Min	Max
YIELD 0.2%	psi	---	---	170000	---
TENSILE	psi	---	---	190000	---

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404081284


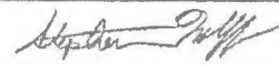
CstAr

CstOr 269702

Wgt.: 36 LB

Date 09/18/2015



 ATI Flat Rolled Products 500 Green Street Washington, PA 15301	Certificate of Test		 <small>Stephen Wolff - Director, Corporate Quality Assurance</small>
	Mill Information Cert Number 0143479-00 Sales Order 50-045-150 Cert Date Jul-02-2015		Customer Information Name COPPER & BRASS SALES PO 5400259953 PO Date Apr-10-2015

Mechanical Property Requirements

Condition:	ANNEALED		H900		
Direction:	TRANSVERSE		TRANSVERSE		
Temperature:	ROOM TEMP		ROOM TEMP		
Spec:					
Test Limit	Units	Min	Max	Min	Max
ELONGATION	%	---	---	8.	---
RED OF AREA	%	---	---	30.	---
HARDNESS	---	---	352. HBW	40. HRC	47. HRC

Metallography - General

Ferrite <= 5% per periodic test requirement.

Certification Statements

ATI Flat Rolled Products does not use mercury in the testing or production of its products.

Material is of USA melt and manufacture.

No welds/weld repairs performed.

Knowingly and willfully recording any false, fictitious or fraudulent statement or entry on this document may be punished as a felony under Federal Statutes, including Federal Law, Title 18, Chapter 47.

Material is compliant with the European Union Directive 2011/65/EU - Restriction of Hazardous Substances (RoHS2).

EN 10204:2005 3.1 Certificate.

General Statements

TESTING WAS PERFORMED AT THE FOLLOWING LOCATIONS

BN = ATI FLAT ROLLED PRODUCTS; 100 River Road; Brackenridge, PA 15014

TC = ATI FLAT ROLLED PRODUCTS; 1300 Pacific Avenue; Natrona Heights, PA 15065

WARNING: Processing that makes fumes, dust, or solutions may cause lung disease. Please see Safety Data Sheet for further information which has been supplied to your Purchasing Department. For an additional copy, please refer to our website at:

www.atimetals.com/business/ATIFlatRolledProducts/Tools/Pages/Safety-and-MSDS.aspx

For access to online Certifications of Test, please register at MyATI.ATIMetals.com

This Certified Material Test Report is a true representation of the data on file. The reported results conform to the sales contract and specification(s) as set forth in ATI Flat Rolled Products order acknowledgement. This Certificate of Test may not be reproduced except in full without the written authorization of the company.

ATI Flat Rolled Products website contains listing of material produced, general technical and contact information, and current quality and company accreditations including but not limited to ISO-9001, AS-9100, Nadcap, and ISO/IEC 17025. Please visit us at www.atimetals.com

From: ThyssenKrupp Materials NA


Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404081284

CstAr

CstOr 269702

Wgt.: 36 LB

Date 09/18/2015



2

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

CUSTOMER PO NUMBER: 5400262369-150		WORK PACKAGE:	CUSTOMER PART NUMBER: ALFLR00983-48.5		PRODUCT DESCRIPTION: Sawed Plate
KAISER ORDER NUMBER: 1195868	LINE ITEM: 15	SHIP DATE: 07/05/2015	ALLOY: 7075	CLAD: BARE	TEMPER: T651
WEIGHT SHIPPED: 3236 LB	QUANTITY: 18 PCS EST.	B/L NUMBER: 2054782	GAUGE: 0.2500 IN	WIDTH: 48.500 IN	LENGTH: 144.500 IN
SHIP TO: COPPER & BRASS 1015 SAINT JEROME ST. MISHAWAKA, IN 46544 US			SOLD TO: COPPER & BRASS SALES ATTN: ACCOUNTS PAYABLE P.O. Box 5116 SOUTHFIELD, MI 48086 US		

MHU 1906515: LOT 135157B6 18 pieces

Certified Specifications

AMS 4045/RevK AMS-QQ-A-250/12/RevA ASTM B 209/Rev14 CMMP 025/RevU

Test Code: 1512

Test Results:

LOT 135157B6 CAST: 816 DROP: 31 INGOT: 1

Melted in USA
(ASTM E8/B557)
(EN 2002-1)

DAS
14
9-89

15/09/24

Tensile: Temper	Dir/#Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
T651	LT / 02 (Min:Max)	83.9 : 84.3 (578 : 581)	73.3 : 73.8 (505 : 509)	12.0 : 12.1

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.07	0.17	1.5	0.06	2.4	0.19	5.5	0.03	0.01	0.01	TOT 0.05

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
7075	MIN	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	MAX 0.05
	MAX	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	TOT 0.15

Aluminum Remainder

Plant Serial: 4381886

Kaiser Order Number: 1195868

Line Item: 15

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404081295

CstAr

CstOr 269702

Wgt.: 22 LB

Date 09/08/2015

Thomas Sanchez

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order: * has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. * was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content. * has been thermally processed in compliance with AMS 2772, where applicable. * is mercury free, within the limits of detection of ASTM E1251 (<1ppm). * is in compliance with RoHS 2, European Union Directive 2011/65/EU. * is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) 1907/2006. * is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act. Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

JAMES HEMENWAY, LABORATORIES SUPERVISOR



Plant Serial: 4381886
Kaiser Order Number: 1195868
Line Item: 15

Page 2 of 2

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404081295
CstAr CstOr 269702
Wgt.: 22 LB Date 09/08/2015



MATERIAL RECEIPT INSPECTION FORM

MATERIAL 117-4
DATE 15/09/24

PO / BATCH NO 29668/133232

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 10'
QUANTITY INSPECTED 10'
QUANTITY REJECTED _____

THICKNESS ORDERED .250 X 4.00
THICKNESS RECEIVED .250 X 4.125
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORROSION	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY	<u>DAS</u> <u>14</u> <u>9-89</u>	SIGNED OFF BY	
DATE	<u>15/09/24</u>	DATE	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 7075 T6
 DATE 15/09/24

PO / BATCH NO 29668/133232

MATERIAL CERT REC'D yes
 QUANTITY RECEIVED 12'
 QUANTITY INSPECTED 12'
 QUANTITY REJECTED _____

THICKNESS ORDERED 6.00 X .250
 THICKNESS RECEIVED 6.00 X .250
 SHEET SIZE ORDERED _____
 SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY <u>DAS 14</u> DATE <u>15/09/24</u>	SIGNED OFF BY _____ DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO29668

Purchase Order Date 9/2/2015

PO Print Date 9/3/2015

Page Number 1 of 5

Order From :

VC-COP001

Ship To : DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
----------	--	------------------------	--------------------------------------	----	--------------------------------	---------------	----------------

1	M174B0.250X4.000	17-4 SS Bar .250 X 4.00	9/16/2015 Yes 9/16/2015		10.00	\$37.26	\$372.60
---	------------------	-------------------------	-------------------------------	--	-------	---------	----------

MATERIAL: 17-4 PH SS BAR AS PER AMS 5604/5643
GRAIN MUST BE ALONG LENGTH OF BAR
MINIMUM YIELD TENSILE STRENGTH = 100KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 150 KSI

Line Total: \$372.60

2	M304B0.250x0.500	304 BAR .250 x .500	9/16/2015 Yes 9/16/2015		120.00	\$1.21	\$145.75
---	------------------	---------------------	-------------------------------	--	--------	--------	----------

MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE
AS PER ASTM A276 OR ASTM A240

NOTE: AISI 303 NOT ACCEPTABLE

Line Total: \$145.75

Note:

9/3/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO29668

Purchase Order Date 9/2/2015

PO Print Date 9/3/2015

Page Number 2 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone

Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

3 M7075T6B6.000X0.250 7075-T6 BAR 6.000" X 9/16/2015
0.250" Yes
9/16/2015

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

12.00 ✓ B/O

\$20.46 \$245.50

8915-09-23

Line Total: \$245.50

4 M5052H32S.080 5052-H32 .080 Sheet 9/16/2015
Yes
9/16/2015

MATERIAL: 5052-H32 ALUMINUM SHEET AS PER
QQ-A-250/8 OR AMS-QQ-A-250/8 OR AMS 4016 OR ASTM B209

32.00 ✓
sf

\$3.41 \$109.20

Line Total: \$109.20

5 M6061T6B0.375X01.000 6061T6 BAR .375 x 1.00 9/16/2015
Yes
9/16/2015

MATERIAL:
6061-T6/T6511/T6510/T6511/T62 ALUMINUM BAR
SPECIFICATION: QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221

20.00 ✓
f

\$1.75 \$35.00

8915-09-23

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO29668

Purchase Order Date 9/2/2015

PO Print Date 9/3/2015

Page Number 3 of 5

Order From :

VC-COP001

Ship To : DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

						Line Total:	\$35.00
6	M6061T6B0.750X01.500	6061-T6 Bar .750 X 1.50	9/16/2015	12.00	✓	\$3.33	\$40.00
			Yes	f			
			9/16/2015				

MATERIAL:

6061-T6/T6511/T6510/T6511/T62 ALUMINUM BAR

SPECIFICATION: QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)

OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)

OR ASTM B211 OR ASTM B221

						Line Total:	\$40.00
7	M304B0.250X4.000	304 BAR .250 x 4.00	9/16/2015	12.00	✓	\$8.03	\$96.35
			Yes	f			
			9/16/2015				

MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE

AS PER ASTM A276 OR ASTM A240

NOTE: AISI 303 NOT ACCEPTABLE

8815-099

Line Total: **\$96.35**

Note:

9/3/2015



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PURCHASE ORDER

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Purchase Order Date 9/2/2015

PO Print Date 9/3/2015

Page Number 4 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone

Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

8	M6061T6B3.500X03.500	6061-T6 Bar 3.5" x 3.5"	9/16/2015 FN	12.00	\$36.05	\$432.60
			Yes	f		
			9/16/2015			

MATERIAL:
6061-T6/T6511/T6510/T6511/T62 ALUMINUM BAR
SPECIFICATION: QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221

Line Total: \$432.60

9	71401-45	PROCUREMENT QUALITY CLAUSES	9/16/2015	1.00	\$0.00	\$0.00
			No			
			9/16/2015			

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality document

Line Total: \$0.00

Note:

9/3/2015



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PURCHASE ORDER

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Purchase Order Date 9/2/2015

PO Print Date 9/3/2015

Page Number 5 of 5

Order From :

VC-COP001

Ship To : DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

VENDOR'S TRUCK

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

10 71400-45

SKID FOR MATERIAL
5052H32 SHEET

9/16/2015

1.00

\$25.00

\$25.00

No

9/16/2015

Line Total:

\$25.00

PO Total:

\$1,502.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 3

Change Date: 9/3/2015